

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(advantage") and "boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 20:22
		(advantage") and"boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 20:22
		(advantage") with "boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 20:22
		captur\$4 or extract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 13:16
L1	2	("6553523").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 13:19
L2	1	(pld and analyzer and database).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 13:21
L3	1134	(analyzer and database).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 13:22
L4	3	(analyzer and database).ab. and "programmable logic device"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 13:23
L5	28	("logic analyzer" same "programmable logic device") and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 13:50
L6	35	"configuration analyzer" and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 14:31
L7	0	"configuration analyzer" and "configuration problem database"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 14:32
L8	2	"configuration analyzer" and "configuration database"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 14:44

## EAST Search History

L9	0	"advanage database"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 14:44
L10	751	"advantage database"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 14:44
S1	462	714/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S2	12	714/37.ccls.and ("pld" or " programmable logic device")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 16:54
S3	24	714/37.ccls.and ("pld" or " programmable logic ")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:10
S4	39415	"pld" or "cpld" or "fpga" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:13
S5	41729	"pld" or "cpld" or "fpga" or "clb"or "iob" " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:35
S6	11951	debug\$4.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:17
S7	11952	debug\$5.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:17
S8	701	JTAG.AB.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:17
S9	4731	jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:18
S10	104	(debug\$5 same jtag).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:19

## EAST Search History

S11	12	S10 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:34
S12	5468	"jtag" or " boudary scan" or "1149.1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:37
S13	61679	"pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:36
S14	10567	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:01
S15	854	("jtag" or " boudary scan" or "1149.1").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:37
S16	87	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 17:37
S17	2	("2003/0020512").URPN.	USPAT	OR	ON	2006/03/07 17:57
S18	6	("20030020512"   "4758745"   "4823181"   "5991908"   "6242943"   "6392437").PN. OR ("6678848").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 18:01
S19	5	("2002/0194543").URPN.	USPAT	OR	ON	2006/03/07 18:11
S20	1	("2002/0073372").URPN.	USPAT	OR	ON	2006/03/07 18:27
S21	24	("20020073372"   "4771399"   "5032533"   "5652886"   "5668816"   "5702988"   "5759877"   "5878051"   "5889701"   "5909587"   "5946267"   "5970005"   "5991907"   "6003150"   "6044025"   "6046957"   "6154864"   "6202182"   "6260139"   "6401160"   "6538468"   "6539510"   "6631487").PN. OR ("6839873").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 18:30
S22	27	("4788492"   "4835736"   "5329470"   "5629617"   "5717695"   "5764079"   "5821771"   "5870410"   "6014334"   "6020758").PN. OR ("6247147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 12:02
S23	23	("5208781"   "5394031"   "5426379"   "5457408"   "5485418"   "5488582"   "5670897"   "5705938"   "5773993"   "5801547"   "5821772"   "6069489"   "6097210"   "6137307"   "Re34363").PN. OR ("6204687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 12:23
S24	10	("6078735"   "6096091"   "6128770"   "6204687"   "6304101"   "6429682"   "6493862"   "6526557"   "6629311").PN. OR ("6920627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 12:25
S25	3	("6629311").URPN.	USPAT	OR	ON	2006/03/08 13:56

## EAST Search History

S26	2	("6732359").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 16:56
S27	447	714/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:56
S28	387	714/37.ccls. and "16"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S29	10567	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S30	854	("jtag" or " boudary scan" or "1149.1").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S31	87	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S32	0	714/37.ccls. and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:57
S33	142	S27 and analyzer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:00
S34	12	S27 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:07
S35	658998	(captur\$4 or extract\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:08
S36	49	S35 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:09
S37	37	S36 and configuration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:39

## EAST Search History

S38	462	714/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:39
S39	39	714/37.ccls. and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 17:48
S40	6	capturing near "configuration data"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 18:27
S41	0	("67484456").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:32
S42	2	("6748456").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:38
S43	2	("5764076").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:39
S44	2	("6172520").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:40
S45	2	("6255849").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:41
S46	2	("6304101").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:43
S47	2	("6308311").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 18:45
S48	2	("6327634").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/09 14:17

## EAST Search History

S49	151	configuration adj analyzer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:18
S50	10570	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:10
S51	1	(configuration adj analyzer) and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:34
S52	449	714/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:34
S53	22	714/39.ccls.and configuration.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:47
S54	24	714/37.ccls.and configuration.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:47
S55	2	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab. and 714/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:12
S56	12	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab. and 714/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:15
S57	90	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab. and 714/725.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:43
S58	5	("5457408"   "5752006"   "5892961"   "6363517").PN. OR ("6553523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 15:22
S59	15	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab. and 714/726.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:46

## EAST Search History

S60	9	("pld" or "cpld" or "fpga" or "clb" or "iob" or "pla" or " complex programmable logic devices" or " programmable logic devices" or " field programmable gate arrays" or " configurable logic blocks" or " input output blocks" or "input /output block " or "programmable logic arrays"). ab. and 714/727.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 16:49
S61	14	advantage adj jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 16:59
S62	1103	jtag and bypass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:44
S63	0	(fpga or "field programmable gate array") and "boudary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:45
S64	0	(pldor "programmable logic device") and "boudary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:46
S65	0	(pld or "programmable logic device") and "boudary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:46
S66	0	"boudary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:46
S67	76	(pld or "programmable logic device") and "boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 19:50
S68	11	(pld or "programmable logic device") with "boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 20:21
S69	14	advantage with "boundary scan register"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 21:09
S70	2	"20050015681"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 21:09